

ANALYTICAL REPORT

Mr. Richard Tyler
MILBANK MANUFACTURING INC
1400 E. HAVENS ST.
KOKOMO, IN 56901-3188

08/26/1999

Job Number: 99.04772
Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: SEMI-ANNUAL WASTEWATER ANALYSIS

Sample Number	Sample Description	Date Taken	Date Received
246202	WASTEWATEWR SAMPLES - GRAB	08/19/1999	08/20/1999
246203	WASTEWATER - COMPOSITE	08/19/1999	08/20/1999

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.


Project Representative

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Sample Number / Sample I.D.			Sample Date/	Analyst &		Reporting
Parameters	Result	Flag	Units	Date Analyzed	Method	Limit
246202	WASTEWATER SAMPLES - GRAB		08/19/1999			
Cyanide - Prep	Complete			aml / 08/24/1999		Complete
Cyanide, Total	<0.005		mg/L	sld / 08/25/1999	EPA 335.4	<0.005
Oil & Grease	<5.		mg/L	sat / 08/25/1999	EPA 1664	<5.
246203	WASTEWATER - COMPOSITE		08/19/1999			
Cadmium, ICP	<0.010		mg/L	psc / 08/24/1999	EPA 200.7	<0.010
Chromium, ICP	<0.010		mg/L	psc / 08/24/1999	EPA 200.7	<0.010
Copper, ICP	0.028		mg/L	psc / 08/24/1999	EPA 200.7	<0.010
Lead, ICP	<0.080		mg/L	psc / 08/24/1999	EPA 200.7	<0.080
Nickel, ICP	0.044		mg/L	psc / 08/24/1999	EPA 200.7	<0.020
Silver, ICP	<0.020		mg/L	psc / 08/24/1999	EPA 200.7	<0.020
Zinc, ICP	<0.020		mg/L	psc / 08/24/1999	EPA 200.7	<0.020

KEY TO ABBREVIATIONS

- < Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- % Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- * Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- a Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- d1 Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- e Indicates the reported concentration is estimated.
- f Indicates the sample concentration was quantitated using a fuel oil standard.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- l Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- o Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. All other Quality Control Indicators were in control.
- r Indicates the sample was received past recommended holding time.
- s Indicates the sample concentration was quantitated using a stoddard solvent standard.
- u Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.

MIE000537

8-19-99
THURS



Corporate Office:
P.O. Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX: 483-6357

TIME	METER READING
7:30	146550
8:00	146660
8:30	146860
9:00	147060
9:30	147260
10:00	147470
10:30	147600
11:00	147750
11:30	147950
12:00	148150
12:30	148350
1:00	148450
1:30	148580
2:00	148720
2:30	148820
3:00	148930
3:30	149090

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